

Art Unit: 1652

APPENDIX C

RESULT 7

US-08-319-590-25

; Sequence 25, Application US/08319590

; Patent No. 5646115

; GENERAL INFORMATION:

; APPLICANT: FRANK, GLENN R.

; APPLICANT: WU HUNTER, SHIRLEY

; APPLICANT: WALLENFELS, LYNDIA

; TITLE OF INVENTION: NOVEL ECTOPARASITE SALIVA PROTEINS AND

; TITLE OF INVENTION: APPARATUS TO COLLECT SUCH PROTEINS

; NUMBER OF SEQUENCES: 26

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: SHERIDAN ROSS & MCINTOSH

; STREET: 1700 LINCOLN ST., SUITE 3500

; CITY: DENVER

; STATE: CO

; COUNTRY: USA

; ZIP: 80203

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/319,590

; FILING DATE:

; CLASSIFICATION: 424

; ATTORNEY/AGENT INFORMATION:

; NAME: VERSER, CAROL TALKINGTON

; REGISTRATION NUMBER: 37,459

; REFERENCE/DOCKET NUMBER: 2618-17

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 303/863-9700

; TELEFAX: 303/863-0223

; INFORMATION FOR SEQ ID NO: 25:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 149 amino acids

; TYPE: amino acid

; TOPOLOGY: linear

; MOLECULE TYPE: protein

US-08-319-590-25

Query Match 30.3%; Score 47; DB 1; Length 149;

Best Local Similarity 100.0%; Pred. No. 2.9e-41;

Matches 47; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 8 TSGGKNQDRKLDQIIQKGQVVKIQNICKLIRDPHTNQEKEKCMKFC 54

Db 2 TSGGKNQDRKLDQIIQKGQVVKIQNICKLIRDPHTNQEKEKCMKFC 48